US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE **FORM PTO-1390** ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 127880 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2004/016053 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/016053 October 28, 2004 Octobor 28, 2003 TITLE OF INVENTION METHOD OF INSPECTING UNEVENNESS OF PARTITION SURFACE OF HONEYCOMB STRUCTURE AND INSPECTING DEVICE APPLICANTS FOR DO/EO/US Takahiro KONDO; Yoichi AOKI and Akihiro MIZUTANI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. 4. \boxtimes The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \(\sqrt{\text{is attached hereto (required only if not communicated by the International Bureau).} \) b. has been communicated by the International Bureau. c. I is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). c.

The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. \square are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d.
 ☐ have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. 図 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. 13. \boxtimes \boxtimes 14 An Application Data Sheet under 37 CFR 1.76. 15 A substitute specification.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published international application under 35 U.S.C. 154(d)(4).

Transmittal of Power of Attorney and International Search Report.

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A power of attorney and/or change of address letter.

page 1 of 2					
U.S. APPLICATION NO. (if known, see 37 C.F.R.1.5) INTERNATIONAL APPLICATION NO. New U.S. National Stage of PCT/JP2004/016053 PCT/JP2004/016053				ATTORNEY'S DOCKET NUMBER 127880	
21. X The following fees are submitted:				CALCULATIONS	PTO USE ONLY
21. 23 The following loop are dublimated.				1.0 002 01121	
BASIC NATIONAL FEE (37 CFR 1,492(a)): \$ 300.00				\$300.00	
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$400.00	-
VIVIII					
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage					
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00					
International search report provided to USPTO no later than the time at which the search fee is paid\$ 400.00					
All situations not provided for above \$500.00				#200.00	
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):				\$200.00	
International preliminary examination report or written opinion prepared by					
the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and					
industrial applicability for all claims presented in the application entering the					
national stage\$ 0.00					
All situations not assuided for about					
All situations not provided for above \$200.00 Surcharge of \$130.00 for furnishing the search fee, the examination fee or the oath or					
declaration after the date o	f commencement of t	he national stage (37	e or the bath or CFR 1.492(h)).	\$	
TOTAL PAGES OF					
APPLICATION OVER 7100 (- 100)	÷ 50	= †	x 250 =	\$	
tround up to next intege	r		<u> </u>	<u> </u>	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
TOTAL CLAIMS	22 - 20	= 2	x 50.00 =	\$100.00	
INDEPENDENT CLAIMS	4 - 3	= 1	x 200.00 =	\$200.00	•
MULTIPLE DEPENDENT			+ 360.00 =	\$200.00	
TOTAL OF ABOVE CALCULATIONS =				\$1200.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are				\$1200.00	
reduced by ½.					
SUBTOTAL =				\$1200.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
TOTAL NATIONAL FEE =				\$1200.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
· · · · · · · · · · · · · · · · · · ·				\$1200.00	-
7 TOTAL FEES ENCLOSED =					
				Amount to be refunded:	s
•				charged:	\$
a. Check No. 179296 in the amount of \$1200.00 to cover the above fees is enclose					Ψ
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card.					
information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status!					
SEND ALL CORRESPONDENCE TO:					
OLIFF & BERRIDGE, PLC Customer Number: 25944 NAMEW lighted A Quiff					
Customer Number	s(A. Oliff DNNUMBER: 27,0	75			
Date April 27, 2006 NAME: Joel S. Armstrong					
REGISTRATION NUMBER: 36,430					30
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